



AF / 1647

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Approved for use through 10/31/2002. PTO 33/17 (10-01)
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
OFFICE OF PATENT AND TRADEMARK ADMINISTRATION**FEE TRANSMITTAL**
for FY 2002

Patent fees are subject to annual revision.

Complete if Known

| | |
|------------------------|---------------|
| Application Number | 09/115,832 |
| Filing Date | July 15, 1998 |
| First Named Inventor | EBNER et al. |
| Examiner Name | Hamud, F. |
| Group Art Unit | 1647 |
| Attorney Docket Number | PF399 |

Total amount of payment

\$0.00**METHOD OF PAYMENT**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **08-3425**Deposit Account Name **Human Genome Sciences, Inc.**

- ☒
- Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

- ☐
- Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other***FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 101 | 740 | 201 | 370 | Utility filing fee | |
| 106 | 330 | 206 | 165 | Design filing fee | |
| 107 | 510 | 207 | 255 | Plant filing fee | |
| 108 | 740 | 208 | 370 | Reissue filing fee | |
| 114 | 160 | 214 | 80 | Provisional filing fee | |

SUBTOTAL (1) \$0.00**2. EXTRA CLAIM FEES**

| | | Extra Claims | Fee from below | Fee Paid |
|--------------------|--|--------------|----------------|----------|
| Total Claims | | -20** | \$18.00 | |
| Independent Claims | | -3** | \$84.00 | |
| Multiple Dependent | | | \$280.00 | |

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 | |
| 102 | 84 | 202 | 42 | Independent claims in excess of 3 | |
| 104 | 280 | 204 | 140 | Multiple dependent claim, if not paid | |
| 108 | 84 | 209 | 42 | ** Reissue independent claims over original patent | |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) \$0.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Fee Code | Large Entity Fee (\$) | Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|----------|-----------------------|----------|-----------------------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 400 | 216 | 200 | Extension for reply within second month | |
| 117 | 920 | 217 | 460 | Extension for reply within third month | |
| 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | |
| 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | |
| 119 | 320 | 219 | 160 | Notice of appeal | |
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 121 | 280 | 221 | 140 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use hearing | |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | |
| 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | |
| 143 | 460 | 243 | 230 | Design issue fee | |
| 144 | 620 | 244 | 310 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |
| 145 | 100 | 145 | 100 | Certificate of correction | |
| 148 | 110 | 248 | 55 | Statutory disclaimer | |
| 561 | 3 | 561 | 3 | Printed copy of patent, regular service | |

Other fee (specify):

Other fee (specify):

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0.00**Submitted By**Name (Print/Type) **Mark J. Hyman**Registration No.: **46,789**

Complete (if applicable)

Telephone: **(240) 314-1224**

Signature:

Date: **June 20, 2002**

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#24/jbr
06-28-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: EBNER et al.

Application Number: 09/115,832

Filed: July 15, 1998

Title: POLYNUCLEOTIDES ENCODING
INTERLEUKIN-20

Group Art Unit: 1647

Examiner: Hamud, F.

Atty. Docket No. PF399

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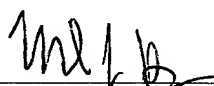
To the Official Draftsperson:

Applicants submit herewith Formal Drawings of Figures 1, 2, and 3 (three sheets)
to replace the previously filed informal drawings of such figures.

No fee is believed due for this submission. In the event that a fee is required,
please charge the required fee to Deposit Account No. 08-3425.

Respectfully submitted,

Dated: June 20, 2002


Mark J. Hyman (Reg. No. 46,789)
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Enclosures